

INTERNATIONAL  
STANDARD

**ISO**  
**7752-4**

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**Cranes — Controls — Layout and  
characteristics —**

**Part 4 :**  
**Jib cranes**

*Appareils de levage à charge suspendue — Organes de service — Disposition et  
caractéristiques —*

*Partie 4 : Grues à flèche*



Reference number  
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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 7752-4 was prepared by Technical Committee ISO/TC 96, *Cranes, lifting appliances and related equipment*.

ISO 7752 will consist of the following parts, under the general title *Cranes — Controls — Layout and characteristics*:

- *Part 1: General principles*
- *Part 2: Mobile cranes*
- *Part 3: Tower cranes*
- *Part 4: Jib cranes*
- *Part 5: Overhead travelling cranes and portal bridge cranes*

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## Introduction

Jib crane drivers frequently transfer from one crane to another of different model or manufacturer. This part of ISO 7752 establishes a consistent arrangement and movement for the basic controls used during the crane-operating cycle, to reduce operator confusion or incorrect control in an emergency.

ISO 7752-1 establishes the general principles for all types of cranes.